

## THE USE OF SULFONATED COMPOUNDS AS A BARRIER CONTRACEPTIVE

## ABSTRACT OF THE DISCLOSURE

This invention provides methods, compositions and contraceptive devices that use sulfonated compounds that interact with sperm to inhibit fertilization. Natural  
5 contraceptive methods, compositions and contraceptive devices are also included. These natural contraceptives use sulfonated compounds isolated from natural sources. Methods, compositions and contraceptive devices are also provided that use a lignin and/or a derivative thereof.

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